





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Crockett et al;

: Date: April 3, 2001

Group Art Unit: 2831

Serial Number: 09/775,250

Examiner: not assigned

Filed: February 2, 2001

: IBM CORPORATION IP Legal Department

Title: INSERTION OF ELECTRICAL COMPONENT WITHIN A VIA OF A

: Department 9CCA/Building 002-2

P. O. Box 12195

PRINTED CIRCUIT BOARD

: Research Triangle Park, NC 27709

SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

In response to the Notice to File Corrected Application Papers dated March 15, 2001, applicants hereby submits six (6)sheets of formal drawings for Figs.1 - 6.

Respectfully submitted,

By:

J Bruce Schelkopf Registration No.43,901

(919)543-4753

CERTIFICATE OF MAILING § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231

April 3, 2001 Date of Deposit

Amirah Scarborough

Name of Person Mailing Document or Fee

Signature of Person Mailing Document or





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231 www.usdio.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/775,250

02/01/2001

Timothy Wayne Crockett

RPS920000103US1

25299 IBM CORPORATION PO BOX 12195 DEPT 9CCA, BLDG 002 RESEARCH TRIANGLE PARK, NC 27709 CONFIRMATION NO. 8171
FORMALITIES LETTER
OC000000005863698

Date Mailed: 03/15/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Servicé Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY